

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/650,605

Confirmation No.

: 8310

Inventor

: Edmund O. Schweitzer III

Filed

: 08/28/2003

TC/A.U.

: 2836

Examiner

: Ann Thi Hoang

Title

: DISTANCE PROTECTIVE RELAY

USING A PROGRAMMABLE

THERMAL MODEL FOR THERMAL

PROTECTION

Docket No.

: 1444-0003

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REPLY UNDER 37 CFR 1.111

## Ms. Hoang:

In reply to the Office Action of November 1, 2005, please amend the above-identified application as follows:

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an

envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AME: Kim

Kim Canchola

SIGNATURE

DATE: January 31, 2006

Amendments to the Specification begin on page 3 of this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement and an annotated sheet showing changes.

Remarks begin on page 7 of this paper.

An Appendix including amended drawing figures is attached following page 10 of this paper.